

# McGRATH AIRPORT

## **Contents:**

- A Pavement Strength Form showing project history, latest Pavement Condition Index (PCI) data, pavement strength ratings (if available) and other useful information
- A Pavement Condition Survey – PCI Sample Unit Layout Plan
- PCI maps showing as-measured and predicted pavement conditions
- Age map showing pavement age as of January 2003
- A Branch PCI Condition Report
- A Section PCI Condition Report

## **Airport Information:**

- Location: McGrath Airport is located in Southwest interior Alaska running along the Kuskokwim River on the west side of town. The airport is approximately 125 air miles southwest of Mt. McKinley.
- District: Matsu District, Central Region
- Airport Manager: Mike Fleagle
- District Maintenance Manager: Kurt Devon
- Pavement Surface: Asphalt Concrete
- Last Pavement Construction:
  - 2001: Runway 16-34 reconstruction, Taxiways and East Ramp paving
- Pavement layout: 2 Runways 16-34 and 7-25, 6 taxiways and 3 Aprons.
- Design Aircraft: Boeing 737-100
- 2001 Enplanements: 5,515
- Airport Class: Non-Primary
- Last pavement condition survey: June 3, 2003
- Next planned pavement condition survey: 2006
- 2003 reported pavement maintenance and/or changed conditions:
  - No reports

## **Recommendations:**

- Crack seal and patch as needed
- Reconstruct:
  - West end of R/ 7-25
  - Taxiway B
  - North Ramp